

Title (en)

A CAP FOR A CONTAINER, COMBINATION OF A CAP AND A NECK OF THE CONTAINER AND ITS PRODUCTION METHOD

Title (de)

KAPPE FÜR EINEN BEHÄLTER, KOMBINATION AUS EINER KAPPE UND EINEM HALS DES BEHÄLTERS UND VERFAHREN ZUR HERSTELLUNG

Title (fr)

CAPUCHON POUR RÉCIPIENT, COMBINAISON D'UN CAPUCHON ET D'UN COL DU RÉCIPIENT ET SON PROCÉDÉ DE PRODUCTION

Publication

EP 3877281 B1 20221102 (EN)

Application

EP 20750741 A 20200716

Priority

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- IT 201900012585 A 20190722
- IT 202000006496 A 20200327
- IB 2020056686 W 20200716

Abstract (en)

[origin: WO2021014290A1] Described is a cap (1) for a container (2), a combination of a closing cap for a container and a neck of the container and a relative method for making the cap for the container. The cap comprises a lateral wall extending about an axis and a transversal wall positioned at one end of the lateral wall, a separation line being provided on the lateral wall to define a retaining ring, which is configured to remain anchored to a neck of the container and which extends up to a free edge; a closing element (302) removably engageable with the neck, so as to open or close the container; the separation line extends about an axis and being circumferentially interrupted to leave the retaining ring (301) and the closing element joined; wherein the retaining ring comprises a joining portion (305) at which the retaining ring is joined to the closing element; a first connecting band (306), which extends from a first end zone of the joining portion to the retaining portion (303), and a second connecting band (307), which extends from a second end zone of the joining portion, the second end zone being positioned circumferentially on the opposite side to the first end zone; a tab (308), interposed between the first connecting band (306) and the second connecting band (307) and being protruding, or aligned with respect to it, so that, when the closing element is in an open condition and the connecting bands keep the closing element connected to the retaining ring, the tab can rest on the neck (201). A method is also provided for making the cap in a cutting unit.

IPC 8 full level

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Cited by

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